

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,882,193 B2  
DATED : April 19, 2005  
INVENTOR(S) : Hirano, et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

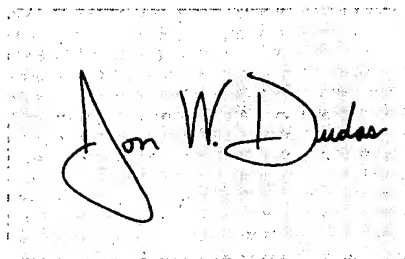
Title page.

Item [62], **Related U.S. Application Data**, after "Pat. No. 5,864,247" insert -- filed as application No. PCT/JP96/02295 on Aug. 14, 1996 --.

Item [30], **Foreign Application Priority Data**, delete "Aug. 14, 1996 (JP) PCT/JP96/02295".

Signed and Sealed this

Eighth Day of November, 2005

A rectangular box containing a handwritten signature in black ink. The signature is written in a cursive style and appears to read "Jon W. Dudas".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*